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Wei Kuang Lai; Jung Chia Chiu;
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Volume 23, [Issue 11](#), Nov. 2005 Page(s):2129 - 2137
Digital Object Identifier 10.1109/JSAC.2005.856828
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Sang-Eon Kim; Dae Young Kim;
[Communications, 2006. APCC '06. Asia-Pacific Conference on](#)
Aug. 2006 Page(s):1 - 5
Digital Object Identifier 10.1109/APCC.2006.255874
[AbstractPlus](#) | Full Text: [PDF](#)(3741 KB) [IEEE CNF](#)
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- ☐ 3. **Mobile IPv4 secure firewall traversal with deployment of foreign agents**
Jin Tang; Copeland, J.A.;
[Wireless Communications and Networking Conference, 2005 IEEE](#)
Volume 3, 13-17 March 2005 Page(s):1533 - 1538 Vol. 3
Digital Object Identifier 10.1109/WCNC.2005.1424742
[AbstractPlus](#) | Full Text: [PDF](#)(1961 KB) [IEEE CNF](#)
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- ☐ 4. **Mobile IPv6 security while traversing a NAT**
Geon-Woo Kim; Jong-Wook Han; Dong-II Seo;
[Networks, 2003. ICON2003. The 11th IEEE International Conference on](#)
28 Sept.-1 Oct. 2003 Page(s):331 - 335
Digital Object Identifier 10.1109/ICON.2003.1266212
[AbstractPlus](#) | Full Text: [PDF](#)(425 KB) [IEEE CNF](#)
[Rights and Permissions](#)

- ☐ 5. **A case for mobility support with temporary home agents**
 Rong Zheng; Ye Ge; Hou, J.C.; Thuel, S.R.;
[Computer Communications and Networks, 2001. Proceedings. Tenth International Conference on](#)
 15-17 Oct. 2001 Page(s):226 - 233
 Digital Object Identifier 10.1109/ICCCN.2001.956248
[AbstractPlus](#) | Full Text: [PDF](#)(808 KB) IEEE CNF
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-
- ☐ 6. **Fast and efficient vertical handoffs in wireless overlay networks**
 Badis, H.; Al Agha, K.;
[Personal, Indoor and Mobile Radio Communications, 2004. PIMRC 2004. 15th IEEE International Symposium on](#)
 Volume 3, 5-8 Sept. 2004 Page(s):1968 - 1972 Vol.3
[AbstractPlus](#) | Full Text: [PDF](#)(854 KB) IEEE CNF
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-
- ☐ 7. **Integrating WLANs & MANETs to the IPv6 based Internet**
 Lamont, L.; Wang, M.; Villasenor, L.; Randhawa, T.; Hardy, S.;
[Communications, 2003. ICC '03. IEEE International Conference on](#)
 Volume 2, 11-15 May 2003 Page(s):1090 - 1095 vol.2
 Digital Object Identifier 10.1109/ICC.2003.1204528
[AbstractPlus](#) | Full Text: [PDF](#)(414 KB) IEEE CNF
[Rights and Permissions](#)
-
- ☐ 8. **An efficient mobility management in wireless overlay networks**
 Badis, H.; Agha, K.A.;
[Personal, Indoor and Mobile Radio Communications, 2003. PIMRC 2003. 14th IEEE Proceedings on](#)
 Volume 3, 7-10 Sept. 2003 Page(s):2500 - 2504 vol.3
 Digital Object Identifier 10.1109/PIMRC.2003.1259173
[AbstractPlus](#) | Full Text: [PDF](#)(427 KB) IEEE CNF
[Rights and Permissions](#)
-
- ☐ 9. **Fast optimized smooth handoff (FOSH)**
 Tommasi, F.; Molendini, S.; Tricco, A.; De Luca, M.;
[Global Telecommunications Conference, 2004. GLOBECOM '04. IEEE](#)
 Volume 6, 29 Nov.-3 Dec. 2004 Page(s):3937 - 3941 Vol.6
 Digital Object Identifier 10.1109/GLOCOM.2004.1379106
[AbstractPlus](#) | Full Text: [PDF](#)(594 KB) IEEE CNF
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-
- ☐ 10. **Seamless Handover Mechanism for Fixed-Mobile Convergence Service in BcN**
 Ok Sik Yang; Seong Gon Choi; Jun Kyun Choi; Dae Hee Kim; Do Han Kim;
[Wireless Communications, Networking and Mobile Computing, 2006. WICOM 2006. International Conference on](#)
 22-24 Sept. 2006 Page(s):1 - 4
 Digital Object Identifier 10.1109/WICOM.2006.359
[AbstractPlus](#) | Full Text: [PDF](#)(414 KB) IEEE CNF
[Rights and Permissions](#)
-
- ☐ 11. **Dynamic home agent reassignment in Mobile IP**
 Chen, Y.; Boulton, T.;
[Wireless Communications and Networking Conference, 2002. WCNC2002. 2002 IEEE](#)
 Volume 1, 17-21 March 2002 Page(s):44 - 48 vol.1
 Digital Object Identifier 10.1109/WCNC.2002.993460
[AbstractPlus](#) | Full Text: [PDF](#)(278 KB) IEEE CNF
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- ☐ **12. Modeling node mobility for reliable packet delivery in mobile ip networks**
 Jui-Ting Weng; Jiunn Ru Lai; Wanjiun Liao;
[Wireless Communications, IEEE Transactions on](#)
 Volume 5, *Issue 7*, July 2006 Page(s):1676 - 1684
 Digital Object Identifier 10.1109/TWC.2006.1673079
[AbstractPlus](#) | Full Text: [PDF](#)(705 KB) IEEE JNL
[Rights and Permissions](#)
-
- ☐ **13. Applications of wireless research to real industrial problems. Applications of mobile computing and communication**
 Bruegge, B.; Bennington, B.;
[Personal Communications, IEEE \[see also IEEE Wireless Communications\]](#)
 Volume 3, *Issue 1*, Feb. 1996 Page(s):64 - 71
 Digital Object Identifier 10.1109/98.486977
[AbstractPlus](#) | Full Text: [PDF](#)(2992 KB) IEEE JNL
[Rights and Permissions](#)
-
- ☐ **14. TeleMIP: telecommunications-enhanced mobile IP architecture for fast intradomain mobility**
 Das, S.; Misra, A.; Agrawal, P.;
[Personal Communications, IEEE \[see also IEEE Wireless Communications\]](#)
 Volume 7, *Issue 4*, Aug. 2000 Page(s):50 - 58
 Digital Object Identifier 10.1109/98.863996
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(1720 KB) IEEE JNL
[Rights and Permissions](#)
-
- ☐ **15. Vertical Handover Support for Multimode Mobile Terminal using Multi-Homed MIPv4**
 Ahmed, T.; Kyamakya, K.; Ludwig, M.; Cyrille, K.W.N.; Monique, K.M.;
[Mobile Computing and Wireless Communication International Conference, 2006. MCWC 2006. Proceedings of the First](#)
 17-20 Sept. 2006 Page(s):38 - 43
 Digital Object Identifier 10.1109/MCWC.2006.4375193
[AbstractPlus](#) | Full Text: [PDF](#)(535 KB) IEEE CNF
[Rights and Permissions](#)
-
- ☐ **16. Applied inter-working in DRIVE: a next generation multi-access approach**
 Aladdin, S.;
[Networks, 2001. Proceedings. Ninth IEEE International Conference on](#)
 10-12 Oct. 2001 Page(s):8 - 13
 Digital Object Identifier 10.1109/ICON.2001.962309
[AbstractPlus](#) | Full Text: [PDF](#)(648 KB) IEEE CNF
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-
- ☐ **17. Combining layer 2-layer 3 paging for wireless LANs**
 Ozgur, T.; Sarikaya, B.;
[Wireless Communications, IEEE Transactions on](#)
 Volume 5, *Issue 9*, September 2006 Page(s):2605 - 2614
 Digital Object Identifier 10.1109/TWC.2006.1687785
[AbstractPlus](#) | Full Text: [PDF](#)(668 KB) IEEE JNL
[Rights and Permissions](#)
-
- ☐ **18. An approach on making use Multiple Interface of Mobile node simultaneously**
 Taewan You; Seungyun Lee;
[Advanced Communication Technology, The 9th International Conference on](#)
 Volume 1, 12-14 Feb. 2007 Page(s):195 - 198
 Digital Object Identifier 10.1109/ICACT.2007.358337
[AbstractPlus](#) | Full Text: [PDF](#)(4771 KB) IEEE CNF
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-

- ☐ **19. IP address handoff in the MANET**
 Hongbo Zhou; Mutka, M.W.; Ni, L.M.;
[INFOCOM 2004. Twenty-third Annual Joint Conference of the IEEE Computer and Communications Societies](#)
 Volume 4, 7-11 March 2004 Page(s):2425 - 2433 vol.4
[AbstractPlus](#) | Full Text: [PDF](#)(687 KB) IEEE CNF
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-
- ☐ **20. Multicast source handover scheme based on proxy router discovery**
 Takahashi, T.; Asatani, K.; Tominaga, H.;
[Broadband Networks, 2005 2nd International Conference on](#)
 3-7 Oct. 2005 Page(s):805 - 812 Vol. 2
 Digital Object Identifier 10.1109/ICBN.2005.1589690
[AbstractPlus](#) | Full Text: [PDF](#)(682 KB) IEEE CNF
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-
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 Osman, K.A.; Ashford, R.L.; Oldacres, A.;
[Pervasive Computing and Applications, 2007. ICPCA 2007, 2nd International Conference on](#)
 26-27 July 2007 Page(s):348 - 353
 Digital Object Identifier 10.1109/ICPCA.2007.4365467
[AbstractPlus](#) | Full Text: [PDF](#)(1570 KB) IEEE CNF
[Rights and Permissions](#)
-
- ☐ **22. Seamless intra-domain handoff using simultaneous bindings**
 Tandjaoui, D.; Badache, N.; Bouabdallah, A.;
[Computer Systems and Applications, 2003. Book of Abstracts, ACS/IEEE International Conference on](#)
 14-18 July 2003 Page(s):39
 Digital Object Identifier 10.1109/AICCSA.2003.1227473
[AbstractPlus](#) | Full Text: [PDF](#)(151 KB) IEEE CNF
[Rights and Permissions](#)
-
- ☐ **23. A local mobility agent selection algorithm for mobile networks**
 Yi Xu; Lee, H.C.J.; Thing, V.L.L.;
[Communications, 2003. ICC '03. IEEE International Conference on](#)
 Volume 2, 11-15 May 2003 Page(s):1074 - 1079 vol.2
 Digital Object Identifier 10.1109/ICC.2003.1204523
[AbstractPlus](#) | Full Text: [PDF](#)(242 KB) IEEE CNF
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-
- ☐ **24. Modeling user mobility for reliable packet delivery in mobile IP networks**
 Jiunn Ru Lai; Wanjiun Liao;
[Personal, Indoor and Mobile Radio Communications, 2004. PIMRC 2004, 15th IEEE International Symposium on](#)
 Volume 3, 5-8 Sept. 2004 Page(s):1538 - 1541 Vol.3
[AbstractPlus](#) | Full Text: [PDF](#)(685 KB) IEEE CNF
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-
- ☐ **25. Enhanced TCP performance over Mobile IPv6: innovative fragmentation avoidance and adaptive routing techniques**
 Pramila, A.D.; Antoine, S.; Aghvami, A.H.;
[Consumer Communications and Networking Conference, 2004. CCNC 2004. First IEEE](#)
 5-8 Jan. 2004 Page(s):175 - 180
 Digital Object Identifier 10.1109/CCNC.2004.1286854
[AbstractPlus](#) | Full Text: [PDF](#)(1484 KB) IEEE CNF
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